

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT



Application Number 09/921,066
Filing Date August 2, 2001
First Named Inventor Thomas Foster
Art Unit 3738
Examiner Name
Attorney Docket Number PRC-4

US PATENT DOCUMENTS

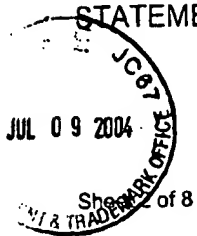
Examiner Initials	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Documents
✓	1	3057356	10-09-1962	W. Greatbatch
	2	3478746	11-18-1969	Greatbatch
	3	3508167	04-21-1970	R.B. Russell, Jr.
	4	3669095	06-13-1972	Kobayashi et al
	5	3686958	08-29-1972	Porter et al.
	6	3718142	02-27-1973	Mulier
	7	3789667	02-05-1974	Porter et al.
	8	3825015	07-23-1974	Berkovits
	9	4012641	03-15-1977	Brickerd, Jr. et al.
	10	4041954	08-16-1977	Ohara
	11	4050004	09-20-1977	Greatbatch
	12	4071032	01-31-1978	Schulman
	13	4091818	05-30-1978	Brownlee et al.
	14	4200110	04-29-1980	Peterson et al.
	15	4210029	07-01-1980	Porter
	16	4254776	03-10-1981	Tanie et al.
	17	4325382	04-20-1982	Miodownik
	18	4333053	06-01-1982	Harrison et al.
	19	4341221	09-27-1982	Testerman
	20	4379262	04-05-1983	Young
	21	4432363	02-21-1984	Kakegawa
	22	4450408	05-22-1984	Tiemann
	23	4476870	10-16-1984	Peterson et al.
	24	4491768	01-01-1985	Slicker
	25	4545381	10-08-1985	Bournay, Jr. et al
	26	4611127	09-09-1986	Ibrahim et al.
	27	4677471	06-30-1987	Takamura et al.
	28	4686964	08-18-1987	Yunoki et al.
	29	4691164	09-01-1987	Haragashira
	30	4719159	01-12-1988	Clark et al.
	31	4727874	03-01-1988	Bowers et al.
	32	4763075	08-09-1988	Weigert
	33	4784461	11-15-1988	Abe et al.
✓	34	4798443	01-17-1989	Knipe et al.

Examiner
Signature

Date
Considered 2/24/5

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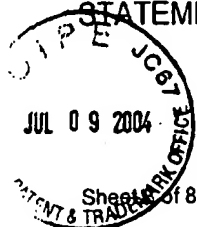
Examiner Initials	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Documents
✓	35	4800883	07-31-1989	Winstrom
	36	4804244	02-14-1989	Hasegawa et al.
	37	4827906	05-09-1989	Robicsek et al.
	38	4827934	05-09-1989	Ekwall
	39	4858610	08-22-1989	Callaghan et al.
	40	4879992	11-14-1989	Nishigaki et al.
	41	4880004	11-14-1989	Baker, Jr. et al.
	42	4903701	02-27-1990	Moore et al.
	43	4911525	03-27-1990	Hicks et al.
	44	4930521	06-05-1990	Metzger et al.
	45	4934785	06-19-1990	Mathis et al.
	46	4987897	01-29-1991	Funke
	47	4991590	02-12-1991	Shi
	48	5010888	04-30-1991	Jadvar et al.
	49	5055810	10-08-1991	deLaChapelle et al.
	50	5058586	10-22-1991	Heinze
	51	5061680	10-29-1991	Paulson et al.
	52	5089697	02-18-1992	Prohaska
	53	5113859	05-19-1992	Funke
	54	5131409	07-21-1992	Lobarev et al.
	55	5154387	10-13-1992	Trailer
	56	5158932	10-27-1992	Hinshaw et al.
	57	5168871	12-08-1992	Grevious
	58	5178149	01-12-1993	Imburgia et al.
	59	5214730	05-25-1993	Nagasawa et al.
	60	5217009	06-08-1993	Kronberg
	61	5226210	07-13-1993	Koskenmaki et al.
	62	5240004	08-31-1993	Walinsky et al.
	63	5243979	09-14-1993	Stein et al.
	64	5265602	11-30-1993	Anderson et al.
	65	5267564	12-07-1993	Barcel et al.
	66	5324310	06-28-1994	Greeninger et al.
	67	5330512	07-19-1994	Hauck et al.
	68	5348010	09-20-1994	Schnall et al.
	69	5354220	10-11-1994	Ganguly et al.

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Examiner Initials	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Documents
/	70	5370668	12-06-1994	Shelton
/	71	5387229	02-07-1995	Poore
/	72	5387232	02-07-1995	Trailer
/	73	5402070	03-28-1995	Shelton et al.
/	74	5410413	04-25-1995	Sela
/	75	5415653	05-16-1995	Wardle et al.
/	76	5425373	06-20-1995	Causey, III
/	77	5435308	07-25-1995	Gallup et al.
/	78	5435316	07-25-1995	Kruse
/	79	5438987	08-08-1995	Thacker et al.
/	80	5445151	08-29-1995	Darrow et al.
/	81	5453838	09-26-1995	Danielian et al.
/	82	5456698	10-10-1995	Byland et al.
/	83	5464014	11-07-1995	Sugahara
/	84	5476095	12-19-1995	Schnall et al.
/	85	5520190	05-28-1996	Benedict et al.
/	86	5523534	06-04-1996	Meister et al.
/	87	5569158	10-29-1996	Suzuki et al.
/	88	5570671	11-05-1996	Hickey
/	89	5574811	11-12-1996	Bricheno et al.
/	90	5575772	11-19-1996	Lennox
/	91	5582170	12-10-1996	Soller
/	92	5590227	12-31-1996	Osaka et al.
/	93	5601611	02-11-1997	Fayram et al.
/	94	5603697	02-18-1997	Grundy et al.
/	95	5604433	02-18-1997	Theus et al.
/	96	5611016	03-11-1997	Fangmann et al.
/	97	5619605	04-08-1997	Ueda et al.
/	98	5626618	05-06-1997	Ward et al.
/	99	5626619	05-06-1997	Jacobson et al.
/	100	5631988	05-20-1997	Swirhun et al.
/	101	5634720	06-03-1997	Gallup et al.
/	102	5649965	07-22-1997	Pons et al.
/	103	5653735	08-05-1997	Chen et al.
/	104	5654317	08-05-1997	Fujioka et al.

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Examiner Initials	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Documents
	105	5658966	08-19-1997	Tsukamoto et al.
	106	5679026	10-21-1997	Fain et al.
	107	5683435	11-04-1997	Truex et al.
	108	5697958	12-16-1997	Paul et al.
	109	5699801	12-23-1997	Atalar et al.
	110	5709225	01-20-1998	Budgifvars et al.
	111	5716386	02-10-1998	Ward et al.
	112	5723856	03-03-1998	Yao et al.
	113	5733247	03-31-1998	Fallon
	114	5738105	04-14-1998	Kroll
	115	5749910	05-12-1998	Brumwell et al.
	116	5752977	05-19-1998	Grevious et al.
	117	5755739	05-26-1998	Sun et al.
	118	5755742	05-26-1998	Schuelke et al.
	119	5759197	06-02-1998	Sawchuk et al.
	120	5761354	06-02-1998	Kuwano et al.
	121	5766227	06-16-1998	Nappholz et al.
	122	5772604	06-30-1998	Langberg et al.
	123	5774501	06-30-1998	Halpern et al.
	124	5776167	07-07-1998	Levine et al.
	125	5776168	07-07-1998	Gunderson
	126	5782241	07-21-1998	Felblinger et al.
	127	5782880	07-21-1998	Lahtinen et al.
	128	5808730	09-15-1998	Danielian et al.
	129	5814087	09-29-1998	Renirie
	130	5814089	09-29-1998	Stokes et al.
	131	5814090	09-29-1998	Latterell et al.
	132	5814091	09-29-1998	Dahlberg et al.
	133	5817130	10-06-1998	Cox et al.
	134	5817133	10-06-1998	Houben
	135	5817136	10-06-1998	Nappholz et al.
	136	5818990	10-06-1998	Steijer et al.
	137	5827195	10-27-1998	Lander
	138	5827997	10-27-1998	Chung et al.
	139	5830209	11-03-1998	Savage et al.

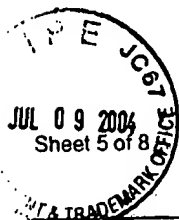
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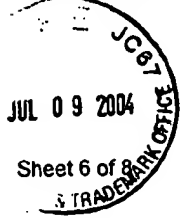
Examiner Initials	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Documents
/	140	5836895	11-17-1998	Ramsey, III
	141	5861012	01-19-1990	Stroebe
	142	5865839	02-02-1999	Doorish
	143	5867361	02-02-1999	Wolf et al.
	144	5868664	02-09-1999	Speier et al.
	145	5869412	02-09-1999	Yenni, Jr. et al.
	146	5870272	02-09-1999	Seifried et al.
	147	5871509	02-16-1999	Noren
	148	5871512	02-16-1999	Hemming et al.
	149	5873898	02-23-1999	Hemming et al.
	150	5882108	03-16-1999	Fraizer
	151	5882305	03-16-1999	Dumoulin et al.
	152	5891171	04-06-1999	Wickham
	153	5895980	04-20-1999	Thompson
	154	5897577	04-27-1999	Cinbis et al.
	155	5899927	05-04-1999	Ecker et al.
	156	5902326	05-11-1999	Lessar et al.
	157	5916162	06-29-1999	Snelton et al.
	158	5916237	06-29-1999	Schu
	159	5917625	06-29-1999	Ogusu et al.
	160	5919135	07-06-1999	Lemelson
	161	5928145	07-27-1999	Ocali et al.
	162	5928270	07-27-1999	Ramsey, III
	163	5928570	07-27-1999	Reo
	164	5940554	08-17-1999	Chang et al.
	165	5946086	08-31-1999	Bruce
	166	5951596	09-14-1999	Bellinger
	167	5954660	09-21-1999	Legay et al.
	168	5957857	09-28-1999	Hartley
	169	5963034	10-05-1999	Mahapatra et al.
	170	5963690	10-05-1999	Cheng
	171	5967977	10-19-1999	Mullis et al.
	172	5973779	10-26-1999	Ansari et al.
	173	5973906	10-26-1999	Stevenson et al.
	174	5978710	11-02-1999	Prutchi et al.

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US PATENT DOCUMENTS

Examiner Initials	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Documents
	175	5982961	11-09-1999	Pan et al.
	176	5985129	11-16-1999	Gough et al.
	177	5987995	11-23-1999	Sawatari et al.
	178	5999853	12-07-1999	Stoop et al.
	179	5999857	12-07-1999	Weijand et al.
	180	6005191	12-21-1999	Tzeng et al.
	181	6011994	01-04-2000	Kronberg
	182	6013376	01-11-2000	Yenni, Jr.
	183	6016448	01-18-2000	Busacker et al.
	184	6016477	01-18-2000	Ehnebuske et al.
	185	6023641	02-28-2000	Thompson
	186	6024738	02-15-2000	Daikuzono et al.
	187	6026316	02-15-2000	Kucharczyk
	188	6029086	02-22-2000	Kim et al.
	189	6029087	02-22-2000	Wohlgemuth
	190	6031710	02-29-2000	Wolf et al.
	191	6036639	03-14-2000	Alfred, III et al.
	192	6036654	03-14-2000	Quinn et al.
	193	6044301	03-28-2000	Hartlaub et al.
	194	6052613	04-18-2000	Takaki
	195	6052614	04-18-2000	Morris, Sr. et al.
	196	6052623	04-18-2000	Fenner et al.
	197	6055455	04-25-2000	O'Phelan et al.
	198	6056415	05-02-2000	Alled, III et al.
	199	6056721	05-02-2000	Shulze
	200	6064906	05-16-2000	Langberg et al.
	201	6066096	05-23-2000	Smith et al.
	202	6067472	05-23-2000	Vonk et al.
	203	6076003	06-13-2000	Rogel
	204	6080829	06-27-2000	Tapsak et al.
	205	6090473	07-18-2000	Yoshikawa et al.
	206	6090728	07-18-2000	Yenni, Jr. et al.
	207	6091015	07-18-2000	delValle et al.
	208	6091744	07-18-2000	Sorin et al.
	209	6091987	07-18-2000	Thompson

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US PATENT DOCUMENTS

Examiner Initials	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Documents
	210	6101973	08-15-2000	Stewart et al.
	211	6118910	09-12-2000	Chang
	212	6119031	09-12-2000	Crowley
	213	6129745	10-10-2000	Sun et al.
	214	6134003	10-17-2000	Tearney et al.
	215	6134478	10-17-2000	Spehr
	216	6142678	11-07-2000	Cheng
	217	6144866	11-07-2000	Miesel et al.
	218	6144881	11-07-2000	Hemming et al.
	219	6146415	11-14-2000	Fitz
	220	6148222	11-14-2000	Ramsey, III
	221	6148229	11-14-2000	Morris, Sr. et al.
	222	6149313	11-21-2000	Giebel et al.
	223	6163724	12-19-2000	Hemming et al.
	224	6166806	12-26-2000	Tjin
	225	6169921	01-02-2001	Ken Knight et al.
	226	6171240	01-09-2001	Young et al.
	227	6173203	01-09-2001	Barkley et al.
	228	6179482	01-30-2001	Takizawa et al.
	229	6192261	02-20-2001	Gratton et al.
	230	6198968	03-06-2001	Prutchi et al.
	231	6198972	03-06-2001	Hartlaub et al.
	232	6208899	03-27-2001	Kroll
	233	6216041	04-10-2001	Tiemey et al.
	234	6223083	04-24-2001	Rosar
	235	6226545	05-01-2001	Gilderdale
	236	6230060	05-08-2001	Mawhinney
	237	6236879	05-22-2001	Konings
	238	6238686	05-29-2001	Burrell et al.
	239	6240317	05-29-2001	Villaseca et al.
	240	6245020	06-12-2001	Moore et al.
	241	6246910	06-12-2001	Bonnet et al.
	242	6247474	06-19-2001	Greeninger et al.
	243	6254632	07-03-2001	Wu et al.
	244	6256537	07-03-2001	Stoop et al.

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Examiner Initials	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Documents
J	245	6256541	07-03-2001	Heil et al.
	246	6258087	07-10-2001	Edwards et al.
	247	6259843	07-10-2001	Kondo
	248	6259954	07-10-2001	Conger et al.
	249	6263229	07-17-2001	Atalar et al.
	250	6263242	07-17-2001	Mika et al.
	251	6266555	07-24-2001	Werner et al.
	252	6266563	07-24-2001	Ken Knight et al.
	253	6266564	07-24-2001	Hill et al.
	254	6266566	07-24-2001	Nichols et al.
	255	6270457	08-07-2001	Bardy
	256	6270831	08-07-2001	Kumar et al.
	257	6272377	08-07-2001	Sweeney et al.
	258	6272380	08-07-2001	Warman et al.
	259	6274265	08-14-2001	Kraska et al.
	260	6275730	08-14-2001	Ken Knight et al.
	261	6275732	08-14-2001	Hsu et al.
	262	6275734	08-14-2001	McClure et al.
	263	6277078	08-21-2001	Porat et al.
	264	6277107	08-21-2001	Lurie et al.
	265	6278057	08-21-2001	Avellanet
	266	6278277	08-21-2001	Zeiger
	267	6278894	08-21-2001	Salo et al.
	268	6278897	08-21-2001	Rutten et al.
	269	6296654	10-02-2001	Ward
	270	6317633	11-13-2001	Jorgenson et al.
J	271	6367984	04-09-2002	Stephenson et al.
Foreign Patent Documents				
Examiner Initials	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant in Cited Document
J	272	WO 01/74241	10-11-2001	Surgi-Vision

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Sheet 1 of 4 of Other Prior Art

Examiner Initials	Cite No.	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
	273	A. JERWZEWSKI ET AL., "Development of an MRI-Compatible Catheter for Pacing the Heart: Initial In Vitro and In Vivo Results," JMRI, ISHRM (US), Vol. 6 (No. 6), p. 948-949, (June 14, 1996).
	274	W. MOSHAGE ET AL., "A Non-Magnetic, MRI Compatible Pacing Center for Clinical Application in Magnetocardiography," Biomedizinische Technik Band, Ergänzungsband (Germany), p. 162-163, (June 14, 1990).
	275	C. ROOS, ET AL., "Fiber Optic Pressure Transducer for Use Near MR Magnetic Fields," RSNA 1985; one page
	276	K. WICKERSHEIM ET AL., "Fiberoptic Thermometry and its Applications," J. Microwave Power (1987); pages 85-94
	277	MARK B. M. HOFMAN; "MRI-Compatible Cardiac Pacing Catheter," JMRI; May/June 1997; Page 612
	278	A.A. DAMJI ET AL., "RF Interference Suppression in a Cardiac Synchronization System Operating in High Magnetic Field NMR Imaging System," Magnetic Resonance Imaging, Vol. 6, pp 637-640, (1988)
	279	FRANK G. SHELLOCK ET AL., "Burns Associated with the use of Monitoring Equipment during MR Procedures," JMRI, Jan./Feb. 1996; pages 271-272
	280	J. NYENHUIS ET AL., "Heating Near Implanted Medical Devices by the MRI RF-Magnetic Field," IEEE Trans. Mag.; Sept. 1999; four pages
	281	FRANK SHELLOCK ET AL., "Cardiovascular Catheters and Accessories: Ex Vivo Testing of Ferromagnetism, Heating, and Artifacts Associated with MRI," JMRI, Nov./Dec. 1998, vol. 8 #6; pages 1338-1342
	282	J. ROD GIMBEL ET AL., "Safe Performance of Magnetic Resonance," PACE; vol. 19; June 1996; pages 913-919
	283	NATIONAL LIBRARY OF MEDICINE; "Rapid Ventricular Pacing in a Pacemaker Patient Undergoing Magnetic Resonance Imaging," Pub Med; Pacing Clin Electrophysiol; June 1998; Page 1
	284	NATIONAL LIBRARY OF MEDICINE; "Effects of Magnetic Resonance Imaging on Cardiac Pacemakers and Electrodes," Pub Med; Am Heart J; (1997); pages 1-2
	285	M. KUSUMOTO ET AL., "Cardiac Pacing for the Clinician," Lippincott Williams & Wilkins; (2001); Chapter 1, pages 9, 12, 13, 18, 22, 24
	286	DONALD FINK; "ELECTRONIC ENGINEERING," Electronic Engineers Handbook; 2nd edition, McGraw Hill; (1982); Section 14; pages 29-45
	287	X LUO ET AL., "Electromagnetic Interference Shielding Using Continuous Carbon-Fiber Carbon-Matrix and Polymer-Matrix Composites," Composites Part B: Engineering; (1999); pages 227-231

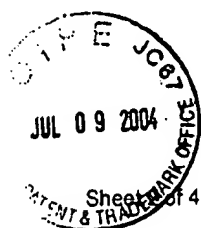
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Application Number 09/921,066
Filing Date August 2, 2001
First Named Inventor Thomas Foster
Group Art Unit 3738
Examiner Name
Docket PRC-4

Sheet 4 of 4 of Other Prior Art

Examiner Initials	Cite No.	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
/	288	D.D.L. CHUNG, "Flexible Graphite for Gasketing, Absorption, Electromagnetic Interference Shielding, Vibration Damping, Electrochemical Applications, and Stress Sensing," Journal of Materials Engineering and Performance; April 2000; Vol. 9 p 161-163
	289	M. KONINGS ET AL., "Catheters and Guidewires in Interventional MRI; Problems and Solutions," Medical Mundi; 45/1; March (2001)
	290	M. KONINGS; "Development of an MR-Safe Tracking Catheter with a Laser Driven Tip Coil," Journal of Magnetic Resonance Imaging 2001:13:131-135. c. 2001 Wiley-Liss, Inc.
	291	EY YONG ET AL., "An Optical System for Wireless Detuning of Parallel Resonant Circuits" Journal of Magnetic Resonance Imaging; (2000); Vol. 12, pages 632-638
	292	BERND NOWAK; "Taking Advantage of Sophisticated Pacemaker Diagnostics," Excerpta Medica; (1999); pages 172D-179D
	293	JOSE A. JOGLER ET AL., "Interaction of a Commercial Heart Rate Monitor With Implanted Pacemakers," Excerpta Medica; (1999); pages 790-792
	294	J.A. POMPOSO ET AL., "Polypyrrole-based Conducting Hot Melt Adhesives for EMI Shielding Applications," Elsevier; Synthetic Metals 104; (1999); pages 107-111
	295	K. GRATTAN ET AL., "Fiber Optic Sensor Technology: An Overview," Elsevier; Sensors and Actuators 82; (2000); pages 40-51
	296	L. RIPPET ET AL., "Optical and Acoustic Damage Detection in Laminated CFRP Composite Materials," Elsevier; Composites Science and Technology 60; (2000); pages 2713-2724
	297	C. STRANDMAN ET AL., "A Production Process of Silicon Sensor Elements for a Fibre-Optic Pressure Sensor," Elsevier; Sensors and Actuators A63; (1997); pages 69-74
	298	D. HOWARD ET AL., "A Single-Fringe Etalon Silicon Pressure Transducer," Elsevier; Sensors and Actuators 86; (2000); pages 21-25
	299	DAN HARONIAN, "Displacement Sensing Using Geometrical Modulation in Reflection Mode (GM-RM) of Coupled Optical Waveguides," J. Micromech. Microeng., (UK), (1998); pages 323-326
	300	H GHAFOURI-SHIRAZ, "A Novel Distributed Feedback Laser Diode Structure for an Optical Wavelength Tunable Filter," Semicond. Sci. Technol. 12; (UK), (1997); pages 1161-1165
	301	L. KASARIAN, "A New Optical Fiber Multiplexer for Distortion-Free Light Transfer in Multichannel Fiber Optic Sensor Systems," Elsevier; Sensors and Actuators 84; (2000); pages 250-258
	302	X. YAN ET AL., "Electric Field Controlled 2x2 Bypass Exchange Photorefractive Switch," IOP Publishing; (UK) (1998), pages 383-386

Examiner
Signature

Date Considered

Examiner: Initial if reference considered, whether or not the citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* Cite Numbers continued from Patent Documents Cited

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/	303	E. PIENER ET AL., "A Micromachined Vibration Sensor Based on the Control of Power Transmitted Between Optical Fibres," Elsevier; Sensors and Actuators A65; (1998) pages 23-29
	304	D. SUN ET AL., "High Performance Unidirectional Electrooptic Modulator Based On Polymeric Highly Multi-Mode Waveguides," Elsevier; Optics & Laser Technology 30; (1998); 481-489
	305	ENGIN MOLVA; "Microchip Lasers and Their Applications In Optical Microsystems," Elsevier; Optical Materials 11; (1999); pages 289-299
	306	J. LINARES ET AL., "Theory and Design of an Integrated Optical Sensor Based on Planar Waveguiding Lenses," Elsevier; Optics Communications 180; (2000); pages 29-36
	307	O. PARRIAUX ET AL., "Coupling Gratings as Waveguide Functional Elements," IOP Publishing; Pure Appl. Opt 5; (1998); pages 453-469
	308	E T ENIKOV ET AL., "Three-Dimensional Microfabrication for a Multi- Degree of Freedom Capacitive Force Sensor Using Fibre-Chip Coupling" IOP Publishing; (UK); J. Micromechl. Microeng. 10;(2000) pages 492-497
	309	J. HOLM ET AL., "Through-Etched Silicon Carriers for Passive Alignment of Optical Fibers to Surface-Active Optoelectronic Components" Elsevier; Sensors and Actuators 82; (2000) pages 245-248
	310	M. KIMURA ET AL., "Vibration Sensor Using Optical-Fiber Catilever with Bulb-Lens" Elsevier; Sensors and Actuators A66; (2000) pages 178-183
	311	Y. MAO ET AL., "Three-Stage Wavelength Converter Based on Cross-Grain Modulation in Semiconductor Optical Amplifiers" Elsevier; Optics Communications 167; (1999) pages 57-66
	312	X. HU ET AL., "Dynamically Induced Irreversibility: Light Amplification and Quantum Noise Reduction in a V-Type Three-Level System" IOP Publishing; J. Opt. B: Quantum Semiclass. Opt. 2; (UK) (2000); pages 570-575
	313	Y. YIM ET AL., "Lithium Niobate Integrated-Optic Voltage Sensor with Variable Sensing Ranges" Elsevier; Optics Communications 152; July 1, 1998; pages 225-228
	314	C. LEE ET AL., "Electromagnetic Interference Shielding Efficiency of Polyaniline Mixtures and Multilayer Films" Elsevier; Synthetic Metals 102; (1999) pages 1346-1349
	315	MARC DESMULLIEZ, "Optoelectronics-VLSI System Integration Technological Challenges" Elsevier; Materials Science and Engineering B74;(2000) pages 269-275
	316	J. ZOOK ET AL., "Fiber-optic Vibration Sensor Based on Frequency Modulation of Light-Excited Oscillators" Elsevier; Sensors and Actuators 83; (2000); pages 270-276
	317	M. RETA-HERNANDEZ ET AL., "Attenuation of Low Frequency Magnetic Fields Using Active Shielding" Elsevier; Electric Power Systems Research 45; (1998); pages 57-63

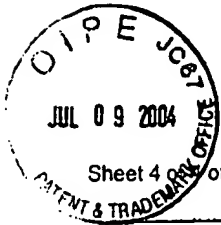
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C	318	C. HUANG ET AL., "The EMI Shielding Effectiveness of PC/ABS/Nickel-Coated Carbon-Fibre Composites" Elsevier; European Polymer Journal 36; (2000) pages 2727-2737
J	319	M. BALUCANI ET AL., "Optical Link for Digital Transmissions Using Porous Silicon Light Emitting Diode" Elsevier; Journal of Non-Crystalline Solids 266-269; (2000) pages 1238-1240
J	320	D. EGELMAN ET AL., "Calcium Dynamics in the Extracellular Space of Mammalian Neural Tissue" Biophysical Journal; Volume 76; April 1999; pages 1856-1867

Examiner
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C

Date Considered

2/24/5

Examiner: Initial if reference considered, whether or not the citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* Cite Numbers continued from Patent Documents Cited